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INFORMATION ON METALLIC ORE DEPOSITS IN CHINA

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[Summary: The following chart gives the location and amount of iron, aluminum (bauxite, alunite), tungsten, molybdenum, nickel, and gold ore deposits, and the production of these metal ores in China.

It was recently estimated that the nation's iron ore reserves amounted to 6,778,000,000 tons, of which the Northeast Administrative Area alone has 2 billion tons. The amount of manganese ore deposits and tungsten ore deposits were estimated at 9 million tons and 5.2 million tons, respectively. Annual production of tin ore was estimated at 10,000 tons; tungsten ore, 8,000 tons; and gold ore, 100,000 liang.

Characters have been supplied for place names not listed in the NIS Gazetteer.]

Type of Ore	Location of Deposits	Amount of Deposit and Production
Iron		
	Liaotung: An-shan; Kung-ch'ang-ling (弓長嶺), in Liao-yang; Miao-erh-kou (廟兒溝), Wui-t'ou-shan (歪頭山), and Tu-ho-yeh (天河冶) in Pen-ch'i; Lin-chiang; T'ung-hua	An-shan has the greatest iron ore deposit. The former estimate of 190 million tons for Lung-yen iron mine in Hopeh has recently been doubled. Lung-yen ranks second and Fukien third in iron ore deposits. Before World War II, the national annual production of iron ore was 2 million tons.
	Liaosi: K'ai-yuan (開源)	
	Jehol: Luan-p'ing	
	Sungkiang: A-ch'eng; Chi-hsien (集賢)	
	Hopeh: P'ung-chia-pao (龐家堡) and Yen-tung-shan (烟洞山) in Lung-yen; Huai-lai; Szu-chia-ying (司家營) in Luan-hsien; Chi-kuan-shan (鍋冠山) in Lin-yu	
	Shantung: Chin-ling-chen, Li-kuo-i	
	Shansi: P'ing-ting, Chin-ch'eng, Ch'ang-ch'ih	
	Honan: Kung-hsien, Huang-ch'uan, Hsin-yang	
	Suiyuan: Pai-yun, O-po	
	Hopeh: Tu-yeh (Large deposit)	
	Anhui: Tang-t'u, Fan-ch'ang	

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Kiangsi:	Chiu-chiang, Yung-hsin, P'ing-hsiang, Jui-ch'ang (瑞昌)
Fukien:	An-ch'i, Hua-an
Hainan:	Shih-lu (石碌), T'ien-tu (田獨)
Kwangsi:	Pei-liu
Kweichow:	Shui-ch'eng, Wei-ning
Szechwan:	Ch'i-chiang, Wei-yuan
Yunnan:	I-men
Sinkiang:	Urumchi, Shan-shan, Wu-su
Shensi:	Feng-hsien, Liu-pa
Shantung:	Tzu-ch'uan
Chekiang:	P'ing-yang (Largest alunite deposit)
Anhui:	Lu-chiang (Second largest alunite deposit)
Fukien:	Chin-men
Kweichow:	Kwei-chu, Hsiu-wen, Weng-an (Abundant deposits in this province)

Aluminum
(bauxite,
alunite)

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Sinkiang: Ho-shih (和碩), T'o-k'o-sun
(托克逊)

There are also ore deposits in Yunnan and Liaotung

Tin

Yunnan: K'o-chiu

Kwangsi: Fu-ch'uan, Ho-hsien, Chung-shan,
Nan-tan, Ho-ch'ih, Fo-pai, Lu-
ch'uan, Tzu-yuan, (資源),
Ch'uan-chou

Yunnan ranks first and Kwangsi second in tin ore deposits. In the past, the annual production of tin ore was about 10,000 tons.

Hainan: Tan-hsien (儋縣), Ch'uang-pei
(瓊北)

Kiangsi: Ta-yu, Ch'ung-i, Nan-kang, Kan-hsien

Anhwei: Tung-liu, Chih-te

Hunan also has tin ore deposits

Manganese

Kiangsi: Lo-p'ing, P'ing-hsiang

Hunan: Hsiang-t'an, Ch'ang-ning, Lei-yang,
An-jen, Yu-hsien

It was estimated that there were about 9 million tons of manganese ore deposits in China.

Anhwei: Wu-hu

Kwangsi: Kuei-p'ing, Wu-hsuan, Lai-pin

Kweichow: Ts'un-i

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Shensi: Lan-t'ien, Lin-t'ung

Liaosi: Chin-hsi, Hsing-ch'eng

Kwangtung, Yunnan, Kansu, Sinkiang, Liaotung also
have manganese ore deposits

Tungsten

Kiangsi: 17 hsiens south of T'ai-ho; Hsi-hua-shan (西華山) in Ta-yu; P'an-ku-shan (盤古山) in An-yuan; Kuei-mei-shan (歸美山) in Lung-nan; Ta-chi-shan (大基山) in Ch'ien-nan

Amount of deposit is about 5.2 million tons, or the world's largest. Annual production was estimated at about 8,000 tons, or 60 percent of world production. Kiangsi produces two thirds of the total tungsten ore in China.

Hunan: Kuei-tung, Ju-ch'eng, Tzu-hsing, Yung-hsing

Kwangtung: Nan-hsiung, Shih-hsing, Weng-yuan

Kwangsi: Mu-ch'eng, Chung-shan, Fu-ch'uan

Liaotung: Hsiu-yen

Jehol: Ch'ing-lung

Honan: Mi-yun

Sinkiang: Wen-ch'uan

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Molybdenum	Liaos: (New discovery)	Yang'chia-chiang-tzu (湯家杖子) in Chin-hsi	China has the world's second largest deposit of molybdenum. There are 4 million tons of molybdenum ore deposits in the Northeast.
Nickel	Sikang: Yunnan:	Hui-li, T'ien-ch'uan Mou-ting	
Gold			Annual gold-ore production in China was estimated at 100,000 liang. Shasume has gold ore deposits of about 31 million liang. The Sinkiang gold-ore deposit is estimated at 60 million liang. About 85 percent of the gold ore deposits of the Northeast Administrative Area are in Heilungkiang. The highest gold production during World War II was about 200,000 liang.
Mountain gold	Sinkiang:	Shasume, Chuguchak	
	Hopen:	Lin-yu, Ch'ien-an, Mi-yun	
	Shantung:	Chao-yuan, Mou-p'ing	
	Kirin:	Yen-chi	
Placer gold	Heilungkiang:	Ai-hun (愛 琿), Nonnie River, Hei-ho (黑 河), Mo-ho (漠 河), Hu-ma (呼 瑪), Hsing-an	
	Sungkiang:	Hua-ch'uan (輝 川), Lo-pei (羅 北), I-lan (依 蘭)	
	Kirin:	Hun-ch'un (琿 春)	
	Liaotung:	Wu-lung Gold Mine (五 龍 金 礦) in An-tung	
	Jehol:	Ch'eng-te	
	Szechwan, Sikang, Tibet, Sinkiang, Tsinghai, and Shensi also have gold ore deposits		

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